



# Daniel M. Brooks

## Director of Technical Systems | CPT Specialist

[danielbrooks@tdi-bi.com](mailto:danielbrooks@tdi-bi.com), (979) 693-3446

### TDI-Brooks International, Inc.

14391 S. Dowling Rd, College Station, TX 77845

Ph: (979) 693-3446 Fax: (979) 693-6389

[www.tdi-bi.com](http://www.tdi-bi.com)

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### PROFESSIONAL EXPERIENCE

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- Project Manager, Geologist, & CPT Specialist, TDI-Brooks International, Inc., June 2005 - Present
- Lab Technician and Analytical Scientist, B&B Laboratories, January 2004 - 2011

### PROFESSIONAL SUMMARY

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- 13 Cruises over the past five years as a Party Chief conducting Geotechnical, Geochemical, and Environmental Baseline operations.
- 15 Cruises over the past five years in a technician role for Geotechnical and Geochemical acquisitions.
- Participated in the development of innovative Geotechnical tools and techniques for TDI- Brooks.
- 7 years' experience as a Laboratory Technician and Analytical Scientist within B&B Laboratories.

### KEY ACHIEVEMENTS - TDI BROOKS INTERNATIONAL, INC.

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- CPT operation and processing
- Geotechnical core sampling
- Jumbo Piston Coring, Piston Coring, Box Coring
- Heat Flow operation and processing
- CTD/Rosette operation and sampling
- Surface Geotechnical Exploration Sampling
- Met-Ocean surveys
- Multibeam Echosounder surveys
- USBL, APOS, SBP, HiPap operation and navigation
- Environmental Baseline Surveys
- TDI-Party Chief, Lead Navigator, Lab Chief, Deck Chief

### KEY ACHIEVEMENTS - B&B LABORATORIES

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- Laboratory preparation and extraction
- Supervising and monitoring extraction process
- Quality control and organization
- Electric data logging
- Instrument maintenance
- Quality assurance
- Data Quantification

### FORMAL EDUCATION

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- Texas A&M University, Master of Science: Oceanography 2014
- Texas A&M University: Geology, 2010

### PROFESSIONAL TRAINING/CERTIFICATIONS

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- Merchant Mariner Credentials - U.S. Coast Guard
- Marine Firefighting and Survival at Sea -Texas A&M Engineering Extension Service
- Basic Offshore Survival and Emergency Training - Falck Alford
- Rigging Gear Inspector Trainor - Texas A&M Engineering Extension Service

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#### FIELD EXPERIENCE

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- Party Chief, SGE, JPC & Heat Flow Program, TGS-NOPEC Geophysical Company ASA, Atlantic Ocean, R/V Proteus, 17 August – 27 September 2018
- Party Chief, MBES, SGE, Heat Flow Program, Kosmos Energy, Atlantic Ocean, R/V Proteus, 02 March – 25 April 2018
- Party Chief, SGE Program, TGS-NOPEC Geophysical Company ASA, Gulf of Mexico, R/V Brooks McCall, 14 November – 28 November 2017
- Party Chief, Environmental Baseline Survey, TOTAL E & P Guyane Française, Atlantic Ocean, R/V Proteus, 15 October – 07 November 2017
- Party Chief, SGE Program, TGS-NOPEC Geophysical Company ASA, Gulf of Mexico, R/V Proteus, 20 September – 29 September 2017
- Party Chief, Geotechnical Survey, Anadarko Petroleum Corporation (Anadarko), Caribbean Sea, R/V Proteus, 14 June – 25 June 2017
- Party Chief, Environmental Baseline Survey, Créocéan, Caribbean Sea, R/V Proteus, 31 May – 10 June 2017
- Party Chief, Environmental Baseline Survey, AGR, Atlantic Ocean, R/V Proteus, 13 May – 23 May 2017
- Party Chief, SGE, Heat Flow and JPC Field Data Acquisition, TGS-NOPEC Geophysical Company (TGS), Gulf of Mexico, R/V Proteus, 15 December 2016 – 05 January 2017
- Party Chief, Geotechnical Survey, DOF, Anadarko, Atlantic Ocean, R/V Proteus, 15 November – 21 November 2016
- Party Chief, SGE Program, Tullow Suriname BV Limited, Atlantic Ocean, R/V Proteus, 26 September – 01 October 2016
- Party Chief, SGE, Heat Flow and JPC Field Data Acquisition, TGS-NOPEC Geophysical Company (TGS), Gulf of Mexico, R/V Proteus, 10 August – 02 September 2016
- Party Chief, SGE, Heat Flow and JPC Field Data Acquisition, TGS-NOPEC Geophysical Company (TGS), Gulf of Mexico, R/V Proteus, 13 July – 20 July 2016
- Party Chief, Environmental Baseline Survey, Cabinda Gulf Oil Company Limited, Atlantic Ocean, R/V Gyre, 19 June – 29 June 2016
- Party Chief, Environmental Baseline Survey, Mobil Equatorial Guinea Inc., Gulf of Guinea, R/V Gyre, 22 May – 26 May 2016
- Lab Technician, Geochemistry Survey, StatOil New Zealand/National Institute of Water and Atmospheric Research (NIWA), Tasman Sea, R/V Tangaroa, 08 March – 28 March 2016
- Party Chief, SGE, Heat Flow and JPC Field Data Acquisition, TGS-NOPEC Geophysical Company (TGS), Gulf of Mexico, R/V Proteus, 10 December – 26 February 2016
- Party Chief/Lab Chief, Geotechnical Survey, Tesla Offshore Inc., Gulf of Mexico, R/V Brooks McCall, 17 August – 22 August 2015
- Party Chief, Geotechnical Survey, Cabinda Gulf Oil Company Ltd., Atlantic Ocean, Skandi Inspector, 26 June – 23 July 2015
- Party Chief, Geotechnical Survey, Shell Offshore Inc., Gulf of Mexico, R/V Brooks McCall, 01 May – 14 May 2015
- Party Chief, Geotechnical Survey, Anadarko Petroleum Corporation, Caribbean Sea, R/V Proteus, 18 November – 05 February 2015 (Col2)
- Party Chief, Geotechnical Survey, BHP Billiton Petroleum, Atlantic Ocean, R/V Proteus, 06 October – 22 October 2014
- Party Chief, Geotechnical Survey, Anadarko Petroleum Corporation, Caribbean Sea, R/V Proteus, 19 June – 24 July 2014 (Col1)
- Party Chief, Geotechnical Survey, Murphy Exploration and Development Company, Gulf of Mexico, R/V Brooks McCall, 28 April – 06 May 2014
- Party Chief, P-Cable Deployment and Retrieval, University of Texas, Gulf of Mexico, R/V Brooks McCall, 15 March – 31 March 2014
- Lab Chief, Geochemical Survey, ConocoPhillips, Gulf of Mexico, R/V Brooks McCall, 04 December 2013
- CPT Technician, Geotechnical Survey, Shell Offshore Inc., Gulf of Mexico, R/V Brooks McCall, 11 November – 06 December 2013 (Phase 2)
- Party Chief, P-Cable Deployment and Retrieval, University of Texas, Gulf of Mexico, R/V Brooks McCall, 15 October – 31 October 2013



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- CPT Technician, Geotechnical Survey, Shell Offshore Inc., Gulf of Mexico, R/V Brooks McCall, 28 August – 07 September 2013 (Phase 1)
- CPT Lead, Geotechnical Survey, Noble Energy Mediterranean Ltd. Mediterranean Sea, OSV RylanT, 08 May – 01 July 2013
- CPT Lead, Geotechnical Survey, LLOG Exploration Company, Gulf of Mexico, R/V Brooks McCall, 11 February – 06 March 2013
- CPT Lead, Geotechnical Survey, Anadarko Petroleum Corporation, Gulf of Mexico, R/V Brooks McCall, 24 January – 05 February 2013
- CPT Lead, Hess Corporation, Gulf of Mexico, R/V Brooks McCall, 12 December 2012 – 23 January 2013
- CPT Lead, Geotechnical Survey, Anadarko Petroleum Corporation, Indian Ocean, OSV RylanT, 23 October – 20 November 2012
- Lab Chief, SGE & Heat Flow Program, Petrobras International Braspetro B.V., Atlantic Ocean, R/V GeoExplorer, 05 October – 17 October 2012
- Lab Chief, SGE & Heat Flow Program, Pura Vida Energy NL, Atlantic Ocean, R/V GeoExplorer, 30 August – 27 September 2012
- JPC Specialist, SGE Program, Anadarko Petroleum Corporation, Indian Ocean, OSV RylanT, 20 July – 09 August 2012
- JPC Specialist, Geotechnical Survey, Exxon Mobil Development Company, Gulf of Mexico, R/V Brooks McCall, 11 June – 25 June 2012
- Lab Technician/JPC Specialist, Geotechnical Survey, Shell Global Solutions US Inc., Gulf of Mexico, R/V Brooks McCall, 06 May – 27 May 2012
- Navigator, Geotechnical Survey, ENI, Gulf of Mexico, R/V Gyre, 14 April – 19 April 2012